

IFC



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Ross et al.      **GROUP:** 2818  
**SERIAL NO:** 10/775,600      **EXAMINER:** Mai Huong C. Tran  
**FILED:** February 10, 2004  
**FOR:** MAGNETIC MEMORY ELEMENTS USING 360 DEGREE WALLS

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

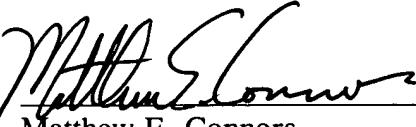
Sir:

**RESPONSE**

In response to the Restriction Requirement of December 20, 2004, Applicant elects Species I, Claims 1-5 and 12-16 drawn to a magnetic-ring structure and method of operating a magnetic-ring structure.

Examination on the merits is respectfully requested.

Respectfully submitted,

  
Matthew E. Connors  
Registration No. 33,298  
Gauthier & Connors LLP  
225 Franklin Street, Suite 3300  
Boston, Massachusetts 02110  
Telephone: (617) 426-9180  
Extension 112

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Sarah E. Kennedy  
Date: 1/6/05